

AMENDMENTS TO THE SPECIFICATION

Please amend the specification by as follows:

Please replace Paragraph No. [42] with the following amended paragraph:

The arrangement of the system shown in FIG. 6 is similar to the arrangement of the system shown in FIG. 2. However, in FIG. 6, an angle between a left stereo channel (L) 650 and a center channel (C) 640 and an angle between a right stereo channel (R) 630 and the center channel (C) 640 are variable. In this case, values of output L_{tv} of the left speaker 610 of the TV set, output R_{tv} of the right speaker 620 of the TV set, output R of the right stereo channel 630, and output L of the left stereo channel 650 are recalculated using equations 3, 4, 5, 6, 7, and 8.

$$\underline{L' = 0.7*L + 0.3*L_s} \quad \cancel{L = 0.7*L + 0.3*L_s} \quad \dots(3)$$

$$L_{tv} = 0.7 * \{(0.3 + a) * L + (1 - a) * C\} \quad \dots (4)$$

$$C = C \quad \dots (5)$$

$$\underline{R' = 0.7*R + 0.3*R_s} \quad \cancel{R = 0.7*R + 0.3*R_s} \quad \dots(6)$$

$$R_{tv} = 0.7 * \{(0.3 + a) * R + (1 - a) * C\} \quad \dots (7)$$

$$R_s = R_s, \quad L_s = L_s \quad \dots (8)$$

wherein, “a” is a constant which is obtained by dividing the distance between the right speaker (R_{tv}) 620 of the TV set and a speaker of the right stereo channel (R) 630 by the sum of the distance between the right speaker (R_{tv}) 620 of the TV set and the speaker of the right stereo channel (R) 630 and the distance between the right speaker (R_{tv}) 620 of the TV set and a speaker of the center channel (C) 640, and the output R of the right stereo channel 630 and the output L of the left stereo channel 650 are recalculated as R' and L' , respectively.